

DOCKET NO: 263485US8PCT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
MAKOTO NAKAYAMA, ET AL. : EXAMINER: MATTIS, J.E.  
SERIAL NO: 10/518,409 :  
FILED: DECEMBER 17, 2004 : GROUP ART UNIT: 2416  
FOR: GATEWAY APPARATUS, AND :  
METHOD FOR PROCESSING SIGNALS  
IN THE GATEWAY APPARATUS

AMENDMENT UNDER 37 C.F.R. § 1.111

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated May 6, 2009, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.